



Issue Classification 	Application No.	Applicant(s)	
	10/824,514	MURAKAMI, TOSHIHIDE	
	Examiner	Art Unit	
	Glenn Zimmerman	2879	

ISSUE CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
313		477R		220	2.1A							
INTERNATIONAL CLASSIFICATION												
H	0	1	J	29/86								
				/								
				/								
				/								
				/								

Glenn Zimmerman 2/12/05 (Assistant Examiner) (Date)		 VIP PATEL PRIMARY EXAMINER (Primary Examiner) (Date)		Total Claims Allowed: 24 O.G. Print Claim(s) 1 O.G. Print Fig. 1 and 2	
D Price 3-7-05 (Legal Instruments Examiner) (Date)					

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant												<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original				
1	1		31		61		91		121		151		181				
2	2		32		62		92		122		152		182				
3	3		33		63		93		123		153		183				
4	4		34		64		94		124		154		184				
5	5		35		65		95		125		155		185				
6	6		36		66		96		126		156		186				
7	7		37		67		97		127		157		187				
8	8		38		68		98		128		158		188				
9	9		39		69		99		129		159		189				
10	10		40		70		100		130		160		190				
11	11		41		71		101		131		161		191				
12	12		42		72		102		132		162		192				
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14	14		44		74		104		134		164		194				
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17	17		47		77		107		137		167		197				
18	18		48		78		108		138		168		198				
19	19		49		79		109		139		169		199				
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	25		55		85		115		145		175		205				
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	27		57		87		117		147		177		207				
	28		58		88		118		148		178		208				
	29		59		89		119		149		179		209				
	30		60		90		120		150		180		210				